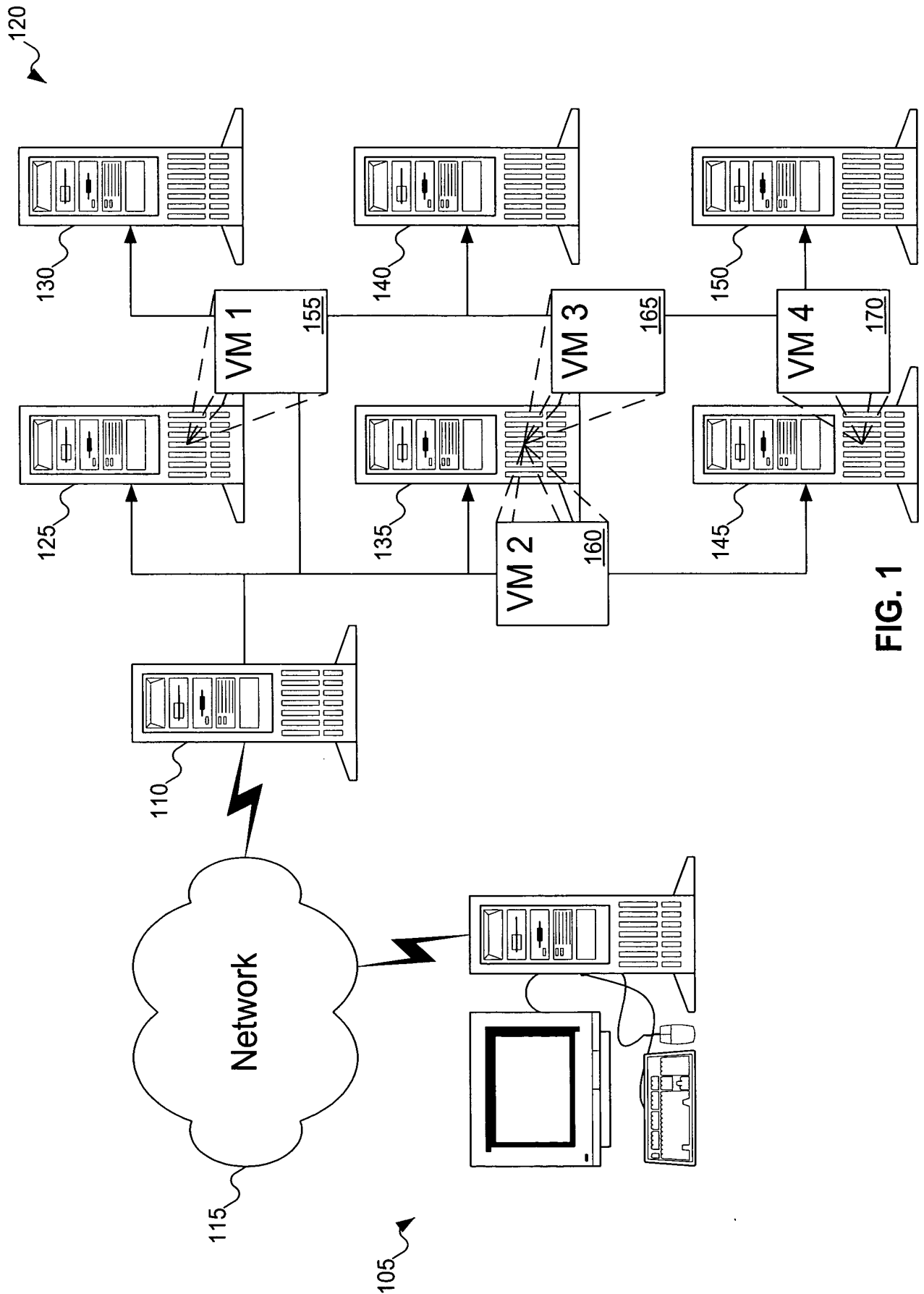


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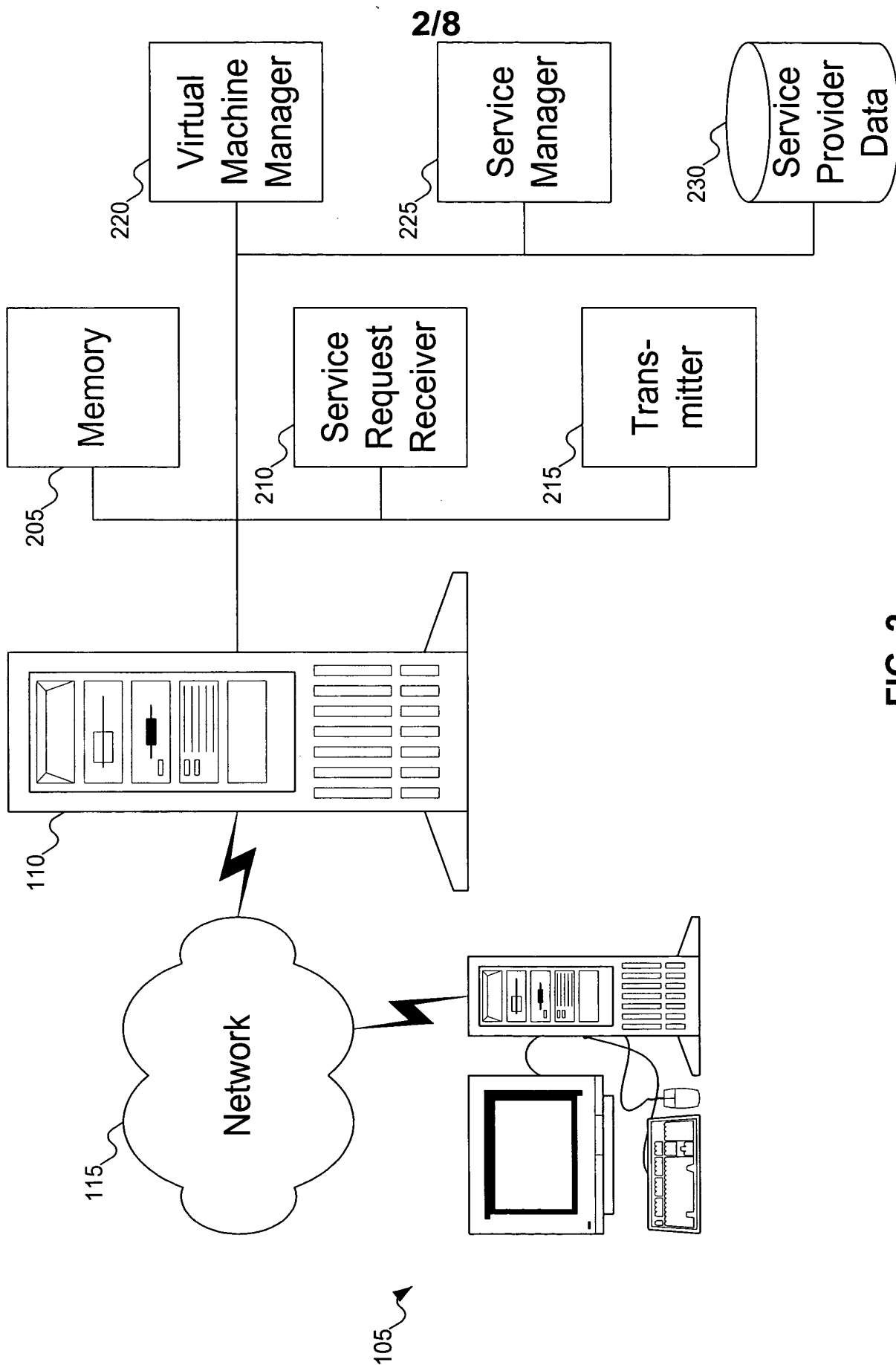


FIG. 2

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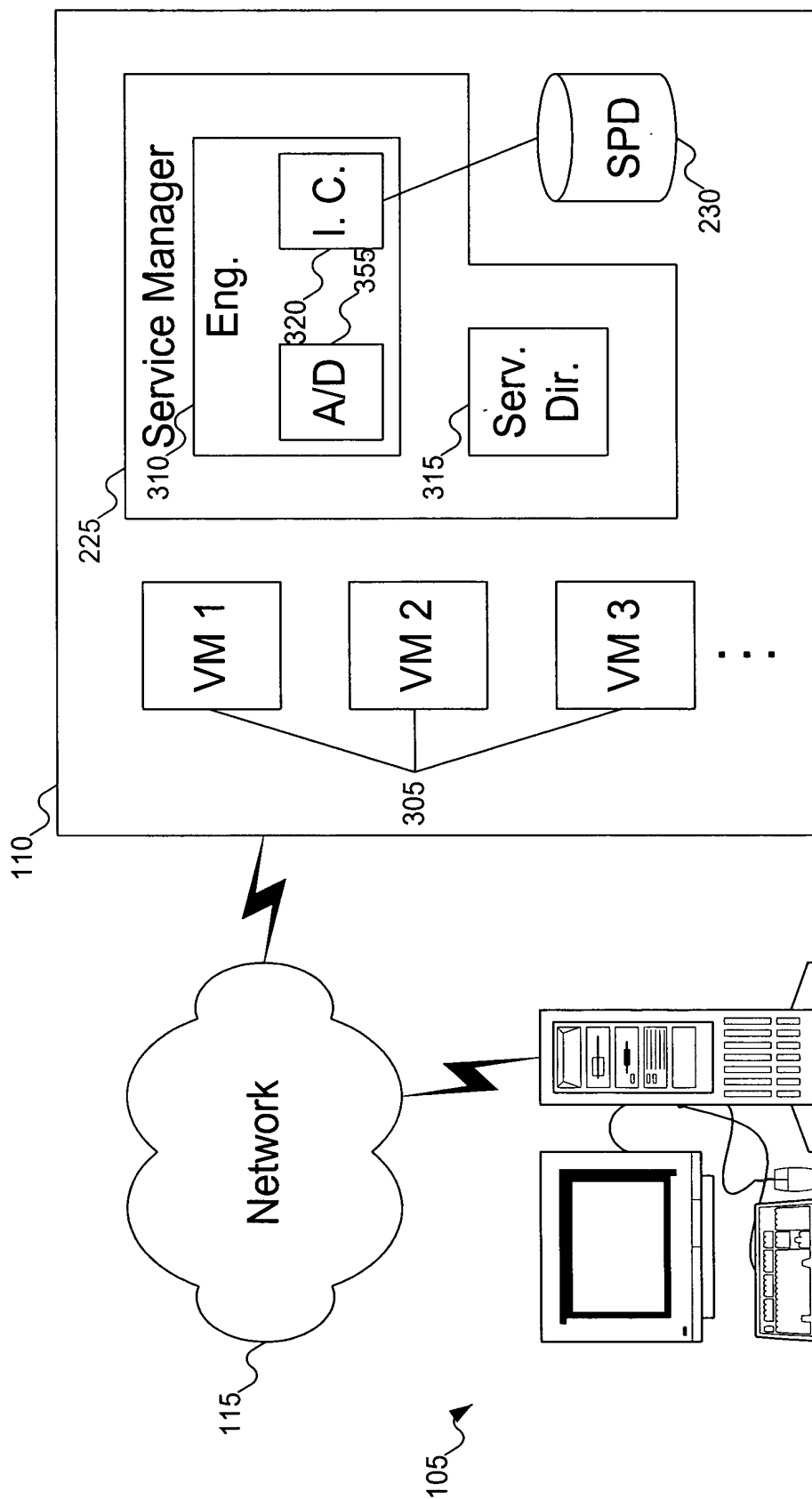


FIG. 3

Service State Table

VM	Service	Host IP	VM ID	State
VM 1	Service 1	10.0.0.1	10.0.0.101	Active
VM 2	Service 2	10.0.0.2	10.0.0.102	Sleep
VM 3	Service 3	10.0.0.2	10.0.0.103	Active
VM 4	Service 1	10.0.0.3	10.0.0.104	Archived
VM 4	Service 2	10.0.0.3	10.0.0.104	Active
VM 4	Service 4	10.0.0.3	10.0.0.104	Sleep
⋮				

FIG. 4

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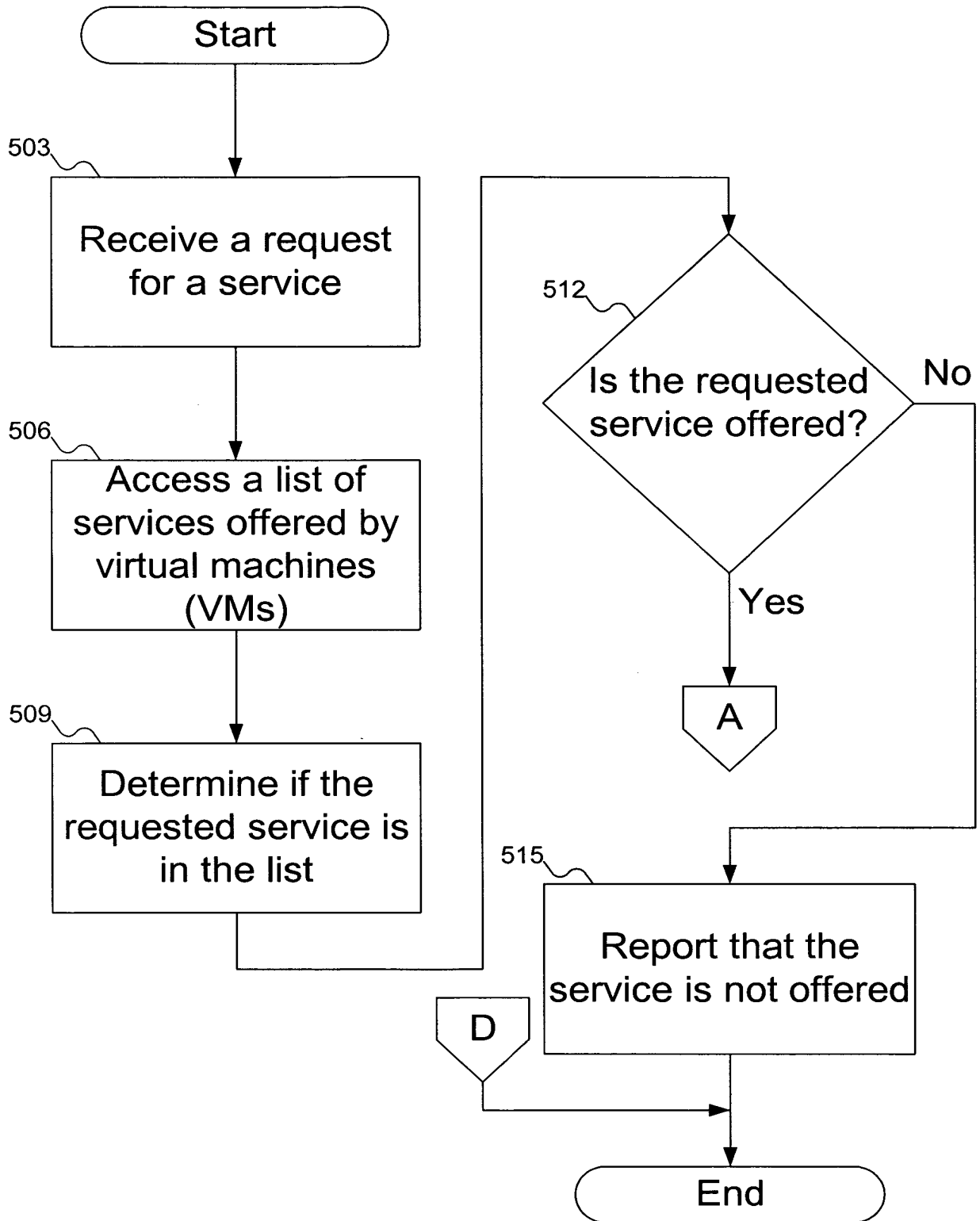


FIG. 5A

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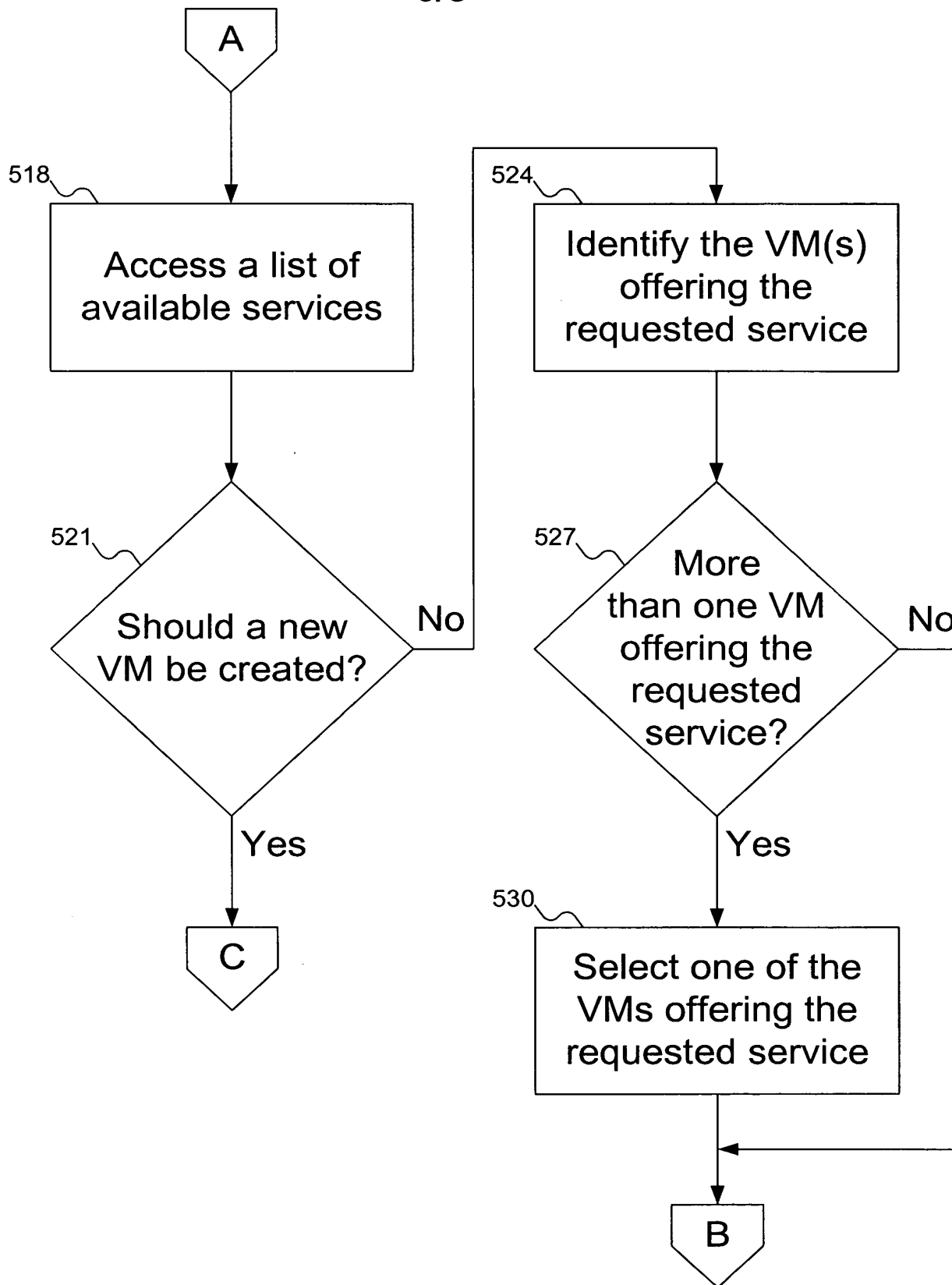


FIG. 5B

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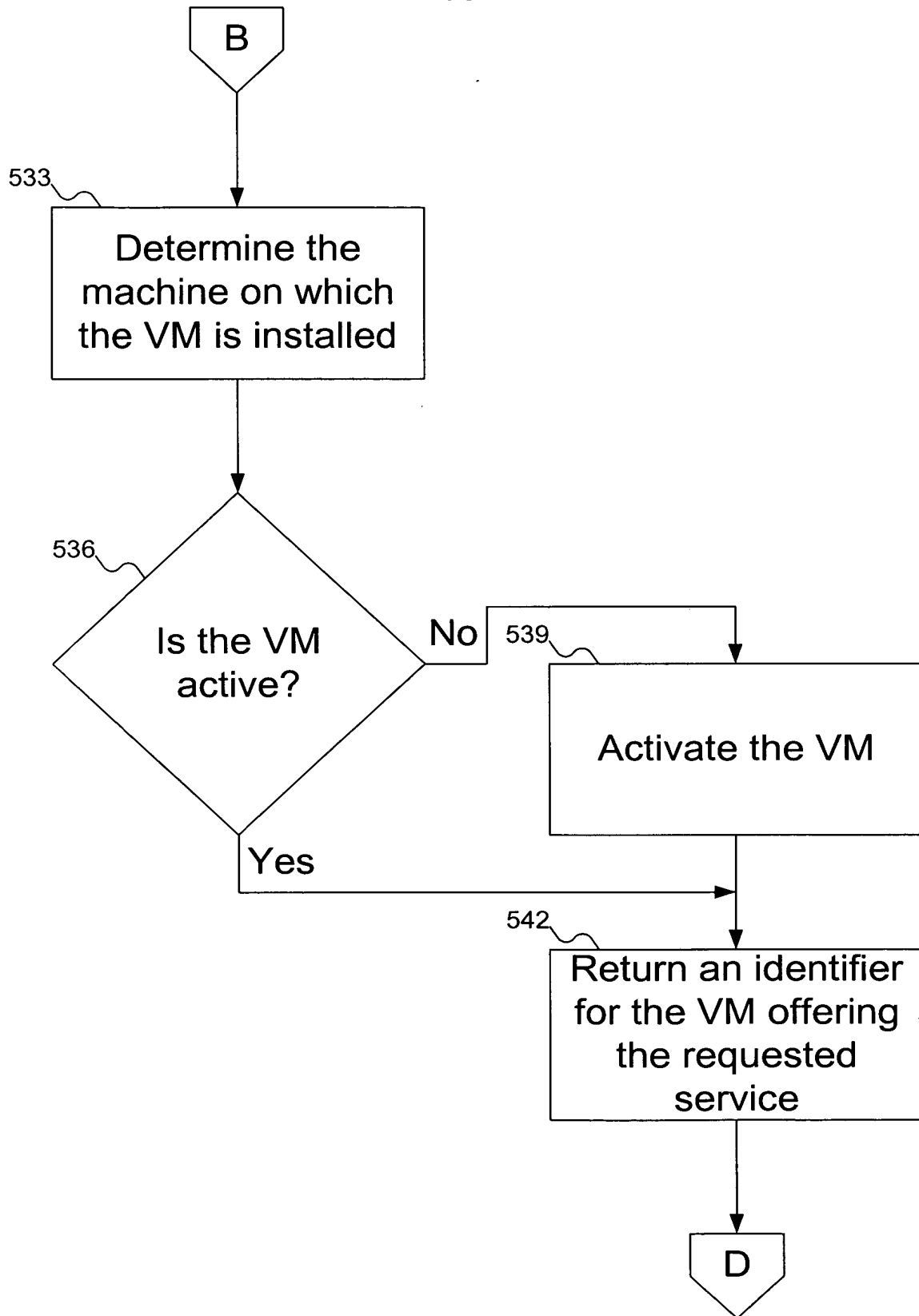


FIG. 5C

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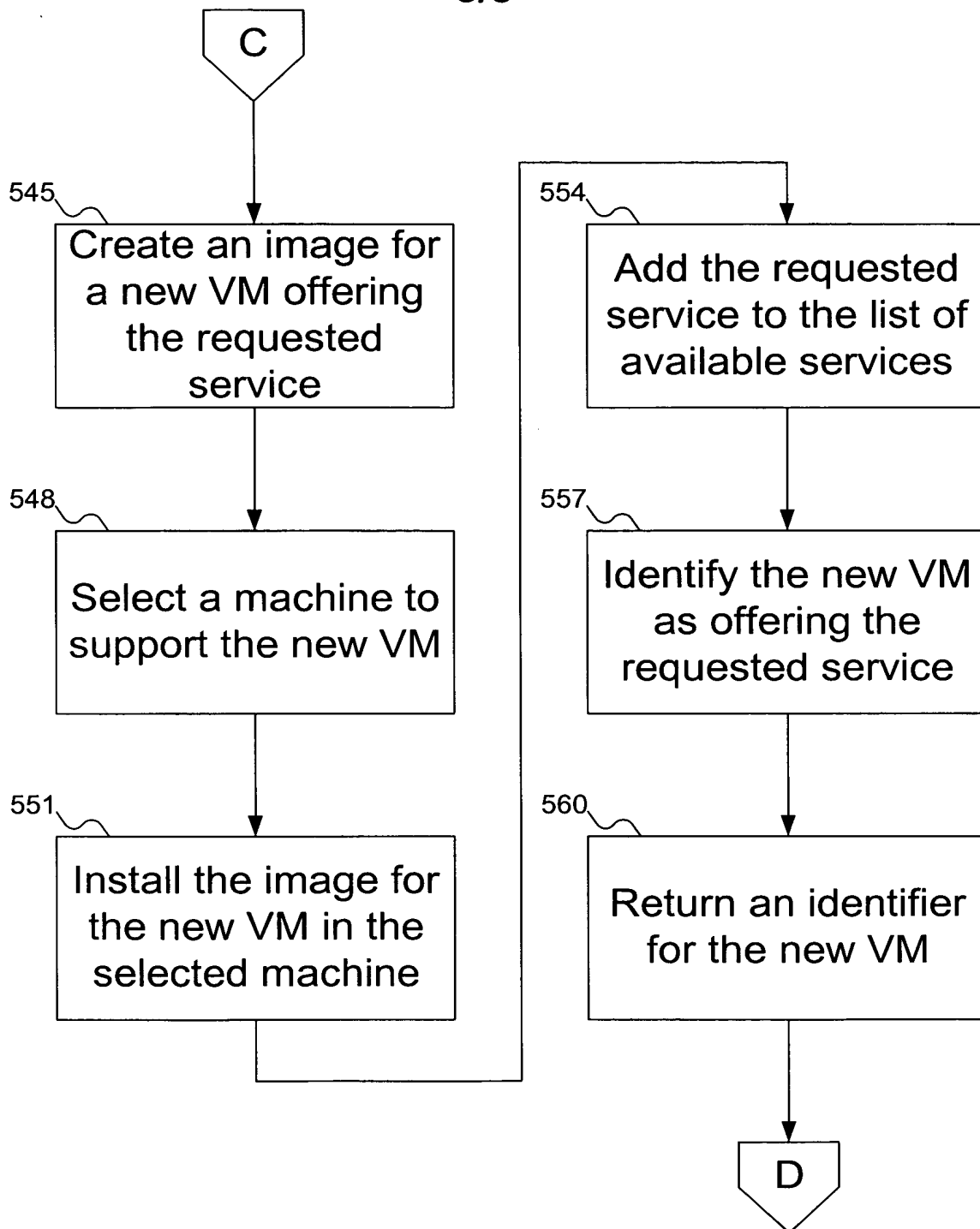


FIG. 5D